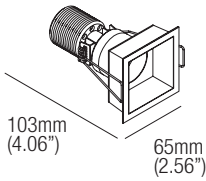


HAP 110

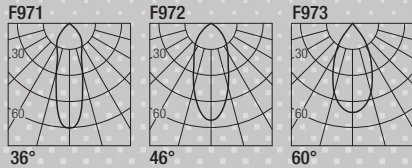
design: Lapo Grassellini

Supply current
Courant d'alimentation
Corriente de alimentación
500mA (V_f 18V)

Power
Puissance
Potencia
10W



Photometric diagrams



CCT	Flux	CRI	CCT	Flux	CRI
2400K	837 lm	95+	Dim to Warm 1800K-3000K	725 lm	95
2700K	921 lm	98+	Tunable White 2700K-5000K	952 lm	95
3000K	977 lm	98+			
3500K	1016 lm	98+			
4000K	1055 lm	98+			

Code Construction

Construction du code produit
Construcción del código de producto

HP11 | X | XX | 9 | X

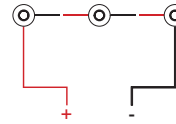
HP11	X	Finishing Finitions Acabados	XX	Color Temp. Température couleur Temperatura de color	9	X	Beam angle Angle de faisceau Ángulo del haz
		1 White Blanc Blanco		24 2400K			S 36°
		5 Black Noir Negro		27 2700K			M 46°
		C Custom Personnalisée Personalizado		30 3000K			W 60°
				35 3500K			
				40 4000K			
				DW Dim Warm			
				TW Tunable White			
				CU Custom Personnalisée Personalizado			

Drivers (Remote)

Alimentateurs
Alimentadores

Series wiring

Câblage en série
Cableado en serie



For other driver options -
including Lutron, Dali and DMX -
please consult factory

Static White	Phase / 0-10V (Dual Dimming)		
500mA	<table border="1"> <tr> <td>CCPRO10-A Min. 1 Max. 1</td> <td>CCPRO40-A Min. 1 Max. 3</td> </tr> </table>	CCPRO10-A Min. 1 Max. 1	CCPRO40-A Min. 1 Max. 3
CCPRO10-A Min. 1 Max. 1	CCPRO40-A Min. 1 Max. 3		
Dim to Warm	Phase / 0-10V (Dual Dimming)		
400mA	<table border="1"> <tr> <td>CCPRO10-A Min. 1 Max. 1</td> <td>CCPRO40-A Min. 1 Max. 3</td> </tr> </table>	CCPRO10-A Min. 1 Max. 1	CCPRO40-A Min. 1 Max. 3
CCPRO10-A Min. 1 Max. 1	CCPRO40-A Min. 1 Max. 3		
Turnable White			
500mA	Please consult factory for driver options		

Low luminance louvre
Filtre basse luminance
Filtro de baja luminancia

LOH1B

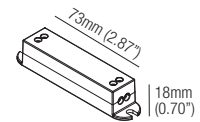
Black
Noir
Negro



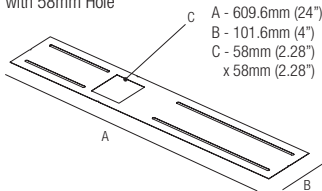
Optionals - Accessoires - Accesorios

DCVI.B.1

24VDC Constant Voltage to
Constant Current Converter
0-10V / Phase / Dim to Warm
Compatible, 13W

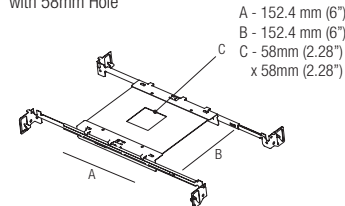


MP-Q058
Mounting Plate
with 58mm Hole



T-Bar Installation

Q01058
Mounting Plate
with 58mm Hole



IC Housings

IC086Q02058
Recessed Box for
Insulated Ceiling
with 58mm Hole

AT086Q02058
Air Tight Recessed
Box for Insulated
Ceiling with
58mm Hole

